

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	21777	(skew or delay) near2 compensat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/31 17:01
L2	25343	(skew or delay) near2. (compensat\$3 or offset)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/31 17:01
L3	4568	(plural\$3 or multiple or two or many) near3 (serial (signal or line or data or stream or sequence))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/31 17:02
L4	190902	parallel near1 (signal or line or data or sequence or stream)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/31 17:03
L5	97	(I1 or I2) with (I3 or I4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/31 17:03
L6	1	(I1 or I2) with I3 with I4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/31 17:03
L7	2	(I1 or I2) same I3 same I4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/31 17:04
L8	111	(I1 or I2) and I3 and I4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/31 17:05

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L9	99	I8 and multiplex\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/31 17:06
L10	0	I8 and multiplex\$3 and demultipex\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/31 17:06
L11	0	I8 and demultipex\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/31 17:06
L12	32627	"demultiplex" or "de multiplex" or "de multiplexing" or "demultiplexing"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/31 17:07
L13	0	I19 and I12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/31 17:08
L14	24	I8 and I12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2006/07/31 17:08

Titles of most frequently occurring classifications of patents returned
From a search of 10730888 on Jul 31, 2006

9	714/700	(5 OR, 4 XR)	
	Class 714		ERROR DETECTION/CORRECTION AND FAULT DETECTION/RECOVERY
	714/699		.PULSE OR DATA ERROR HANDLING
	714/700		..Skew detection correction
8	375/371	(4 OR, 4 XR)	
	Class 375		PULSE OR DIGITAL COMMUNICATIONS
	375/354		.SYNCHRONIZERS
	375/371		..Phase displacement, slip or jitter correction
5	713/503	(3 OR, 2 XR)	
SUPPORT	Class 713		ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS:
	713/500		.CLOCK, PULSE, OR TIMING SIGNAL GENERATION OR ANALYSIS
	713/503		..Correction for skew, phase, or rate
4	713/400	(3 OR, 1 XR)	
SUPPORT	Class 713		ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS:
	713/400		.SYNCHRONIZATION OF CLOCK OR TIMING SIGNALS, DATA, OR PULSES
3	375/260	(1 OR, 2 XR)	
	Class 375		PULSE OR DIGITAL COMMUNICATIONS
	375/259		.SYSTEMS USING ALTERNATING OR PULSATING CURRENT
	375/260		..Plural channels for transmission of a single pulse train
3	327/293	(3 OR, 0 XR)	
AND SYSTEMS	Class 327		MISCELLANEOUS ACTIVE ELECTRICAL NONLINEAR DEVICES, CIRCUITS,
	327/100		.SIGNAL CONVERTING, SHAPING, OR GENERATING
	327/291		..Clock or pulse waveform generating
	327/293		...with plural paths in network
3	327/565	(0 OR, 3 XR)	
AND SYSTEMS	Class 327		MISCELLANEOUS ACTIVE ELECTRICAL NONLINEAR DEVICES, CIRCUITS,
	327/524		.SPECIFIC IDENTIFIABLE DEVICE, CIRCUIT, OR SYSTEM
	327/564		..Integrated structure
	327/565		...with specific layout or layout interconnections
3	333/12	(0 OR, 3 XR)	
REDUCTION SYSTEMS	Class 333		WAVE TRANSMISSION LINES AND NETWORKS
	333/12		.TRANSMISSION LINE INDUCTIVE OR RADIATION INTERFERENCE
3	174/36	(1 OR, 2 XR)	
	Class 174		ELECTRICITY: CONDUCTORS AND INSULATORS
	174/32		.ANTI-INDUCTIVE STRUCTURES
	174/33		..Conductor transposition
	174/36		...Conductor only
2	370/517	(0 OR, 2 XR)	
CHANNELS	Class 370		MULTIPLEX COMMUNICATIONS
	370/464		.COMMUNICATION TECHNIQUES FOR INFORMATION CARRIED IN PLURAL
	370/498		..Combining or distributing information via time channels
	370/503		...Synchronizing
	370/516	Adjusting for phase or jitter
	370/517	Including delay device

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2 375/365 (1 OR, 1 XR)
 Class 375 PULSE OR DIGITAL COMMUNICATIONS
 375/354 .SYNCHRONIZERS
 375/362 ..Frequency or phase control using synchronizing signal
 375/365 ...Synchronization word

2 714/798 (0 OR, 2 XR)
 Class 714 ERROR DETECTION/CORRECTION AND FAULT DETECTION/RECOVERY
 714/699 .PULSE OR DATA ERROR HANDLING
 714/798 ..Error detection for synchronization control

2 713/401 (0 OR, 2 XR)
 Class 713 ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS:
 SUPPORT 713/400 .SYNCHRONIZATION OF CLOCK OR TIMING SIGNALS, DATA, OR PULSES
 713/401 ..Using delay

2 375/355 (1 OR, 1 XR)
 Class 375 PULSE OR DIGITAL COMMUNICATIONS
 375/354 .SYNCHRONIZERS
 375/355 ..Synchronizing the sampling time of digital data

2 370/503 (1 OR, 1 XR)
 Class 370 MULTIPLEX COMMUNICATIONS
 CHANNELS 370/464 .COMMUNICATION TECHNIQUES FOR INFORMATION CARRIED IN PLURAL
 370/498 ..Combining or distributing information via time channels
 370/503 ...Synchronizing

2 375/360 (1 OR, 1 XR)
 Class 375 PULSE OR DIGITAL COMMUNICATIONS
 375/354 .SYNCHRONIZERS
 375/359 ..Self-synchronizing signal (self-clocking codes, etc.)
 375/360 ...With transition detector

2 326/93 (2 OR, 0 XR)
 Class 326 ELECTRONIC DIGITAL LOGIC CIRCUITRY
 326/93 .CLOCKING OR SYNCHRONIZING OF LOGIC STAGES OR GATES

2 333/1 (1 OR, 1 XR)
 Class 333 WAVE TRANSMISSION LINES AND NETWORKS
 333/1 .PLURAL CHANNEL SYSTEMS